

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Amerada Petroleum Corporation - Roswell Star Rt. - Tatum, New Mexico

(Address)

LEASE State E C "C" WELL NO. 1 UNIT 0 S 11 T 12-S R 32-E
DATE WORK PERFORMED 4-10 to 15, 1957 POOL East Caprock

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☐ Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

Killed well, pulled rods, tubing and pump. Ran Halliburton DC squeeze packer on 2-3/8" Tubing and set @ 11162'. Attempted to squeeze open hole from 11170' to 11240' w/ 125 sz Sls-set cement - Well did not squeeze. After WOC for 6 1/2 hrs, squeezed open hole from 11170' to 11240' w/ 125 sz Sls-set cement. Maximum pressure 5500#. Pulled tubing and setting tool from Squeeze packer. After WOC for 18-1/2 hrs perforated 5 1/2" Casing from 11120' to 11170' w/ 4 jet shots per foot (200 holes) by Welox. Ran tubing, perforation and packer. Displaced well with oil and acidized 5 1/2" Casing perforations from 11120' to 11170' with 500 gal Western 15% LST Acid. Max TP-2000#, Min-5000#, Average inj. rate 2.2 BPM. Swabbed and kicked well off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4361' TD 11240' PBD 11159' Prod. Int. 11120'-70' Compl Date 1-4-52

Tbng. Dia 2-3/8" Tbng Depth 11156' Oil String Dia 5-1/2" Oil String Depth 11170'

Perf Interval (s) 11120' to 11170'

Open Hole Interval - Producing Formation (s) Devonian

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-5-57</u>	<u>4-15-57</u>
Oil Production, bbls. per day	<u>89</u>	<u>790</u>
Gas Production, Mcf per day	<u>0</u>	<u>-</u>
Water Production, bbls. per day	<u>900</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>J. R. Turnbull</u>	Amerada Petroleum Corp. (Company)	

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name E. J. Fischer

Name W. H. Zimmerman

Title _____

Position Foreman

Date APR 20 1957

Company Amerada Petroleum Corporation

[illegible]

1. *Chlorophyll a* (mg/g)

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